



Docket No.: NHL-NP-45  
Serial No.: 10/816,465  
Customer No.: 00432

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXAMINER: (NOT YET RECEIVED)  
ART UNIT: 1653  
SERIAL NO.: 10/816,465  
FILING DATE: April 1, 2004  
INVENTORS: Sonia MORENO-LÓPEZ and Marcos TIMÓN-JIMENÉZ  
TITLE: MEANS FOR ELICITING AN IMMUNE RESPONSE  
AND A METHOD THEREFOR

Greensburg, Pennsylvania 15601

Mail Stop Missing Parts  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

July 15, 2004

**TRANSMITTAL LETTER**

Sir:

Please find enclosed herewith the following documents relating to the above-cited case:

- 1) a Response to Notice to File Missing Parts of Nonprovisional Application;
- 2) a copy of the Notice to File Missing Parts of Nonprovisional Application;
- 3) an executed Supplemental Declaration and Power of Attorney document;
- 4) a check for \$900.00 representing \$770.00 for the basic filing fee, and \$130.00 for the large entity surcharge fee;
- 5) a Preliminary Amendment having 8 pages;
- 6) an Information Disclosure Statement (Form PTO-1449) having four pages;
- 7) copies of the references (15) cited in the Information Disclosure Statement;
- 8) an International Preliminary Examination Report;
- 9) an Authorization to Withdraw from Deposit Account and a duplicate copy thereof; and
- 10) a stamped, self-addressed postcard, return of which is requested to acknowledge receipt of the enclosed documents.

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TRANSMITTAL LETTER

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It is believed that no further fee is required to file the enclosed document.

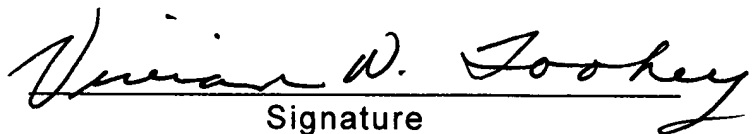
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 15, 2004.

Respectfully submitted,



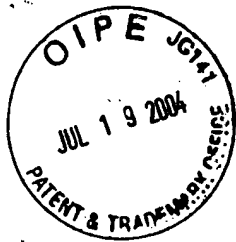
Nils H. Ljungman, Esq.  
Attorney for Applicant[s]  
Reg. No. 25,997  
Name of person signing certification  
Nils H. Ljungman & Associates  
P.O. Box 130  
Greensburg, PA 15601-0130  
Telephone: (724) 836-2305  
Facsimile: (724) 836-2313

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on July 15, 2004.

  
Signature

Vivian W. Toohey  
Name of person mailing paper or fee

July 15, 2004  
Date



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Greensburg, Pennsylvania 15601

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P.O. Box 1450  
Alexandria, VA 22313-1450

July 15, 2004

**RESPONSE TO NOTICE TO FILE MISSING PARTS  
OF NONPROVISIONAL APPLICATION**

Sir:

The Notice to File Missing Parts of Nonprovisional Application, mailed on May 17, 2004, a copy of which is enclosed herewith, requires that a basic filing fee of \$770.00, a large entity surcharge fee of \$130.00, additional claim fees of \$344.00, and a Declaration signed by the inventors be submitted by July 14, 2004, which is two months from the mailing date of the Notice to File Missing Parts of Nonprovisional Application, relating to the above-cited patent application.

A Preliminary Amendment has been prepared in order to eliminate extra claims. Therefore, it is submitted that extra claim fees are no longer required.

This case was filed without a Declaration because an application with a Declaration attached thereto was not received by the Attorney of Record by the Convention Date. Therefore, in order to comply with the filing requirements, a Declaration citing the above-identified

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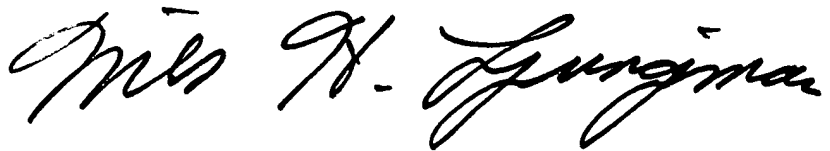
application by its serial number and filing date is enclosed herewith. Priority was claimed under 35 U.S.C. §119 at the time of filing of the above-cited application.

The undersigned attorney of record hereby states that the invention recited in the Declaration enclosed herewith is identical to the invention captioned above.

As requested by the Notice to File Missing Parts of Nonprovisional Application, all required documents are enclosed herewith.

If mailed, I, the person signing this certification below, hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated in the certification of mailing on the transmittal letter sent herewith, or if facsimile transmitted, I, the person signing this certification below, hereby certify that this paper is being facsimile transmitted to the United States Patent and Trademark Office on the date indicated in the certification of facsimile transmission on the transmittal letter which is being facsimile transmitted herewith.

Respectfully submitted,



Nils H. Ljungman, Esq.  
Attorney for the Applicant  
Reg. No. 25,997  
Name of person signing certification  
Nils H. Ljungman & Associates  
P.O. Box 130  
Greensburg, PA 15601-0130  
Telephone:(724) 836-2305  
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Greensburg, Pennsylvania 15601

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July 15, 2004

**AUTHORIZATION TO WITHDRAW FROM DEPOSIT ACCOUNT**

Sir:

If a fee is required to avoid abandonment, the Commissioner is hereby authorized to charge any fee, or credit any overpayment, to Deposit Account No. 12-1758. A duplicate copy of this authorization is enclosed.

Respectfully submitted,

Nils H. Ljungman, Esq.  
Attorney for Applicant[s]  
Reg. No. 25,997  
Name of person signing certification  
Nils H. Ljungman & Associates  
P.O. Box 130  
Greensburg, PA 15601-0130  
Telephone: (724) 836-2305  
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## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/816,465	04/01/2004	Sonia Moreno-Lopez	NHL-NP-45

CONFIRMATION NO. 8524

## FORMALITIES LETTER



\*OC000000012686749\*

NILS H. LJUNGMAN  
 NILS H. LJUNGMAN & ASSOCIATES  
 P.O. BOX 130  
 GREENSBURG, PA 15601-0130

Date Mailed: 05/17/2004

## NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.  
*Applicant must submit \$ 770 to complete the basic filing fee for a non-small entity. If appropriate, applicant may make a written assertion of entitlement to small entity status and pay the small entity filing fee (37 CFR 1.27).*
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

The applicant needs to satisfy supplemental fees problems indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Additional claim fees of **\$344** as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is **\$1244** for a Large Entity

- **\$770** Statutory basic filing fee.
- **\$130** Late oath or declaration Surcharge.

- Total additional claim fee(s) for this application is **\$344**

07/20/2004 MBELETE1 00000043 10816465

01 FC:1001

770.00 OP

02 FC:1051

130.00 OP



- \$54 for 3 total claims over 20.
- \$290 for multiple dependent claim surcharge.

Replies should be mailed to: Mail Stop Missing Parts  
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Alexandria VA 22313-1450

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*A copy of this notice MUST be returned with the reply.*



Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY